

LCD-3700HD

with
RS-232 and
HDMI & DVI

The Biggest Thing in LCD HD Monitors



Active Matrix 37" Color LCD HD Monitor

• True HD displays 1080p without down scaling.
(also supports 480p/i, 576p/i, 720p, 1080i/p)

• RS-232 feature allows external devices to
control the monitor through the serial port.

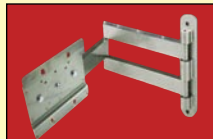
- PIP: Picture in picture capability
- 2 external speakers provide 3D MTS stereo and superior listening pleasure.
- SRS technology provides surround sound experience.
- Environmental protection includes power-saving capabilities, and the unit emits no x-radiation.
- Absence of video oscillations and user selection of color temperature (9300°, 7500°, 6500°) provides enhanced viewing pleasure.
- Hard anti-glare coating enhances viewing pleasure.
- Composite, S-Video, component, HDMI, DVI, and PC capability
- Top controls for volume up/down, source, menu
- Case made of durable plastic (black color)
- Active matrix technology allows wide viewing angle
- Active matrix technology eliminates distortion
- Built-in removable desk stand included
- Includes built-in power supply 100~200 VAC.
- Wireless remote control works within 30 feet.
- Widescreen 16:9 aspect ratio, 4:3, zoom

Optional Accessories

PLT-3742	VESA conversion plate for landscape or portrait
WM-3742VT	Fixed wall mount bracket
WM-4200VT	4-way pan/tilt wall mount bracket (order w/ PLT-3742)
WMC-2342	Ceiling mount bracket (order w/ PLT-3742)



WM-3742



WM-4200VT

Resolution: 1920(H) x 1080 (V) dots
Brightness rating: 550 cd/m² (Nit)

Contrast Ratio: 800:1

Display: 37.0" TFT LCD active matrix
Back Light: Built-in (16 CCFT)
Input Signal: Composite NTSC/PAL, S-Video,
component, analog RGB, HDMI, DVI
PC compatibility: IBM compatible

Dot Pitch: 0.427(V) x 0.427(H)mm

Colors: 16.7M

Number of Pixels: 2,073,600

Response Time: 15/6mS (rising/falling)

Audio output: 8W x 2

Speakers: 8W + 8W

Viewing angle L/R/T/B: 85/85/85/85 degrees

Pixel Configuration: Stripe

Input Signal Level: 1.0V P-P (positive) 75 Ohm

Dimensions w/ speakers & deskstand (WHD): 1093 x 623 x 230mm / 43" x 24.5" x 9.1"

Dimensions w/o speakers & deskstand (WHD): 943 x 583 x 107mm / 37.1" x 23" x 4.2"

Package dimensions: 1063 x 730 x 300mm / 41.9" x 28.7" x 11.8"

Actual visible screen size (WH): 819 x 460mm / 32.2" x 18.1"

Operating temperature/humidity: 50 ~ 104°F / 10 ~ 40°C, 20% ~ 90% humidity

Power Requirements: 100 ~ 240 VAC / 50 ~ 60 Hz

Power Consumption: 170 W (max.)

Rear Terminal Connections: [RCA video IN and RCA R/L IN audio jack] x 2
S-Video IN jack x 2, [RCA Y/Pb/Pr inputs & R/L audio inputs],
[RCA Y/Cb/Cr & R/L audio inputs]
RCA audio R & L output, PC audio IN jack,
15-pin D-sub, AC IN, 9-pin RS-232,
HDMI, DVI

Net Weight: 21.63 kg. / 47.5 lbs.

Gross Weight: 26.5 kg. / 58.4 lbs.

1319 Dexter Ave. N • Ste. 020 • WA 98109

Tel: 206-623-6000 • FAX: 206-623-6609

E-mail: sales@totevision.com

http://www.totevision.com

